Index of Claims

| Δn | nlic | ation | /Con | trol | No. |
|----|------|-------|------|------|-----|
| 7 | 7,,, | 4000 | , | | |

10/800,897

Examiner

Date

NGUYEN NGO

Applicant(s)/Patent under Reexamination

TAN ET AL.

Art Unit

2616

| | √ | Rejected |
|---|---|----------|
| 1 | | |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| • | Postriotod |

Claim

| N | Non-Elected | | | | | | |
|---|--------------|--|--|--|--|--|--|
| 1 | Interference | | | | | | |

| A | Appeal |
|---|----------|
| 0 | Objected |

| Cla | Date | | | | | | | | | |
|--|--|--|----------|----------|----------|----------|--------------|----------|--------------|------------|
| Final | Original | 1 2/28/18 | | | | | | | | - |
| 1 | 1 ,2 3 5 6 7 8 | = | _ | | | | | | _ | |
| _ | 2 | | | | _ | _ | _ | | _ | |
| 2 | 3 | <u>;=</u> | | | | | | | | |
| | 4 | - | _ | | | | | | | |
| 2 | 5 | | | | _ | | | | | |
| ü | 6 | = | _ | | | | | | | |
| - | 7 | Ť | _ | - | | | _ | | | |
| コーラーに | 8 | | | | | | | | | |
| 7 | 9 | 屯 | | | | | | | | |
| 9 | 10 | = | | | | | | | | |
| | 14 | | | | | | | | | |
| 10 | 12 | = | | | | | | | | |
| :1 | 13 | 1 | | | | | | | | |
| 12 | 14 | 1 | | | | | | | | |
| 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - | 12 13 14 15 16 17 19 20 21 22 23 24 25 26 27 28 29 30 31 | 1 | | | | | | | | |
| 8 | 16 | 2 = | | | | | | | | |
| 14 | 17 | = | | | | | | | | |
| | 18 | | | | | | | | | |
| 15 | 19 | > | | | | | | | | |
| 16 | 20 | 1 | | | | | | | | |
| 17 | 21 | 1 | | | | | | | | |
| 27787 | 22 | = | | | | | | | | |
| | 23 | | | | | | | | | |
| | 24 | | | <u> </u> | | | | L | <u> </u> | |
| 19 20 21 22 24 | 25 | - | | | | | | | | |
| 20 | 26 | ì | <u> </u> | | | | | | | |
| 21 | 27 | Щ | | | | | | _ | _ | |
| 22_ | 28 | 1 | ļ | | | | | _ | | |
| 23 | 29 | T | | | | | | | | |
| 24 | 30 | = | | ļ | | | _ | _ | _ | |
| | 31 | _ | | _ | | | | - | | - |
| \vdash | 32 | | | _ | | | | - | \vdash | - |
| <u> </u> | 33 | ⊢ | | <u> </u> | | | | - | \vdash | \vdash |
| ļ | 34 35 | | \vdash | | - | - | - | <u> </u> | | |
| <u> </u> | 36 | _ | \vdash | | | | - | | | \vdash |
| \vdash | 36 37 | | \vdash | - | | | | - | H | \vdash |
| - | 38 | - | \vdash | | <u> </u> | | | - | \vdash | |
| | 39 | \vdash | - | - | | | Н | _ | \vdash | 닉 |
| . | 40 | \vdash | ┢┈ | _ | | | | | | \vdash |
| - | 41. | | | | | \vdash | | | | |
| | 42 | \vdash | \vdash | | | \vdash | - | | | Н |
| | 43 | <u> </u> | \vdash | | | <u> </u> | | \vdash | | \vdash |
| <u> </u> | 44 | İ | \vdash | | _ | _ | | | | \sqcap |
| | 45 | Т | _ | | | | | _ | <u> </u> | $ \neg $ |
| | 46 | Т | T | | | | \vdash | | | П |
| | 47 | Г | T | \Box | | | | | T | |
| | 48 | T | | | <u> </u> | | | | | |
| | 49 | 1 | Г | | | · · · | | | | П |
| | 50 | | | Γ | | | | | | |

| | | | _ | | | | _ | $\overline{}$ | | |
|----------|--|--------------|----------|--|----------|--------------|--|--|----------|----------|
| Final | Original | | | | | | | : | | |
| | 51 | | | | | | | | | |
| | 52 | | | | | | | | | |
| | 53 · | | | | | | | | | |
| | 53 54 | | | | | | | | | |
| | 55 | | | | _ | | | | | · |
| | 56 | | | | _ | | | | | |
| | 56 57 | | | | | _ | | | | |
| | 58 | | | | | | | | _ | |
| | 59 | | | _ | | | | | | |
| | 60 | | | 1 | | | | | | |
| | 61 | | | | | | | | | |
| | 62 | | | | | | _ | | | |
| | 61 62 63 | Г | Ι- | | | | | | | \vdash |
| | 64 | | - | | | | | | | <u> </u> |
| | 64 65 | | | | | | | | | |
| | 66 | | _ | | П | Г | | | Γ | <u> </u> |
| | 67 68 | | - | | | | | | \vdash | |
| | 68 | | | | | | | | _ | _ |
| \vdash | 69 | | _ | | | | | | | |
| | 70 | | \vdash | | | | | Г | | _ |
| | 71 | | | | | | | | | |
| | 72 | | _ | | | | | | | |
| | 73 | | | | | | | | | |
| | 74 | | | | | | | | | |
| | 75 | | | | | | | | | |
| | 70 71 72 73 74 75 76 | | | | | 乚 | L_ | | | |
| | 77 | | | <u></u> | | | <u>_</u> | _ | | |
| | 78 79 | | | Ľ | | L | _ | | | |
| | 79 | <u> </u> | _ | L | | | | _ | | |
| | 80 | L | _ | L | | _ | _ | L | <u> </u> | |
| | 81 82 83 | <u> </u> | <u> </u> | | | _ | | | _ | |
| | 82 | L_ | | | <u> </u> | <u> </u> | | _ | <u> </u> | _ |
| ļ | 83 | L_ | _ | _ | | ļ | | | <u> </u> | |
| | 84 85 | <u> </u> | - | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | ļ_ | ⊢ |
| | 85 | | <u> </u> | _ | | | <u> </u> | | <u> </u> | L |
| <u> </u> | 86 | - | - | <u> </u> | - | <u> </u> | | _ | ┝ | ├ |
| ├─ | 87 88 | | | - | - | ┝ | ┡ | | ├— | ⊢ |
| | 89 | ⊢ | - | | - | | | | - | ⊢ |
| · | 90 | ┢ | - | | ⊢ | | - | - | | ⊢ |
| \vdash | 91 | \vdash | \vdash | \vdash | ├— | ⊢ | - | - | | ┢ |
| ├─ | | - | | ┝┈ | ├ | _ | | \vdash | | \vdash |
| | 92 | | | \vdash | \vdash | ├ | | \vdash | \vdash | - |
| | 94 | \vdash | - | | \vdash | | \vdash | \vdash | | \vdash |
| | 95 | ├- | | \vdash | \vdash | Н | Η- | | \vdash | \vdash |
| — | 96 | - | \vdash | - | H | \vdash | - | | | |
| | 97 | - | \vdash | \vdash | - | \vdash | | | t | Н |
| | 98 | | \vdash | | | _ | \vdash | T | | \vdash |
| | 99 | | | \vdash | | Т | H | T | \vdash | _ |
| \vdash | 100 | ✝ | Т | | | \vdash | Ι | | | 1 |

| Claim | | Date | | | | | | | | |
|----------|--|----------|--------------|--------------|----------|----------|----------|----------|------------|----------|
| | | | | | | | | | | |
| ā | Original | | | | | | | | | |
| Final | rig | | | | | | | | | |
| 1 | 0 | | | | | | | | | |
| | 101 | | | | | | | | | |
| | 102 | | \Box | | | | | | | |
| | 101 102 103 | | | | | | _ | | | |
| | 104 | - | | | | | | | | |
| | 105 106 | | | | | | | | | |
| | 106 | | | | | | | | | |
| | 107 | | | | | | | | | |
| | 108 | | | | | | | | | |
| | 108 109 | | | | | | | | | |
| | 110 | | | | | | | | | |
| | 111 | | | | | | | | | |
| | 112 | | | | | | | | | |
| | 113 | | | | | | | | L | |
| | 114 | | | | | | | | | |
| | 111 112 113 114 115 116 | | | | | | | | | |
| | 116 | | | | | | | | | |
| | 1117 | | | | | | | | | |
| | 118 | | | | | | | | | |
| | 119 | | | | | | | | | |
| | 120 | | | | | | | | | |
| | 118 119 120 121 | | | | | | | | | |
| | 122 | | | | | | | | | |
| | 123 | | | | | | | | | |
| | 124 | | | | | | | | | |
| | 125 | | | | | | | | | |
| | 126 | | | | | Ĺ | | | | |
| | 127 | | <u> </u> | | | L | | | _ | |
| | 128 | | | | | | | | | |
| | 129 | | L | L. | | | | | L | |
| | 130 | | | | | | | | | |
| | 131 | | <u></u> | | | | | | | |
| | 132 | | | | | | L | | <u>L</u> . | _ |
| | 133 | | | | | | | | | |
| | 122 123 124 125 126 127 128 129 130 131 132 133 134 135 | | | L | <u> </u> | <u> </u> | | <u></u> | | |
| | 135 | | <u>L</u> | 1 | | <u> </u> | | | _ | |
| | 136 | | L_ | <u> </u> | L_ | <u> </u> | _ | | <u> </u> | _ |
| <u> </u> | 136 137 138 | _ | <u> </u> | | <u> </u> | <u> </u> | <u> </u> | _ | _ | Ш |
| ļ | 138 | <u> </u> | Ь. | <u> </u> | ļ | <u> </u> | <u> </u> | <u> </u> | _ | _ |
| <u> </u> | 139 | <u> </u> | | <u> </u> | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | |
| | 140 | <u> </u> | | <u> </u> | <u> </u> | <u> </u> | ⊢ | <u> </u> | | <u> </u> |
| | 141 | - | | <u> </u> | <u> </u> | | _ | <u> </u> | <u> </u> | <u> </u> |
| <u> </u> | 142 | _ | <u> </u> | <u> </u> | Ĺ | _ | <u> </u> | ļ | L_ | <u> </u> |
| <u> </u> | 143 | <u> </u> | <u> </u> | _ | <u> </u> | | <u> </u> | <u> </u> | <u> </u> | |
| | 144 | _ | <u> </u> | <u> </u> | <u> </u> | | _ | | <u> </u> | <u> </u> |
| L | 145 | _ | <u> </u> | | <u> </u> | _ | _ | _ | <u> </u> | <u> </u> |
| | 146 | _ | <u> </u> | <u> </u> | _ | <u> </u> | | <u> </u> | | |
| | 147 | <u> </u> | <u> </u> | <u> </u> | _ | | _ | | \vdash | <u> </u> |
| | 148 | | <u> </u> | _ | L | <u> </u> | <u> </u> | | _ | <u> </u> |
| | 149 | | <u> </u> | <u></u> | <u> </u> | <u> </u> | <u> </u> | _ | | <u> </u> |
| | 150 | L | <u> </u> | | Щ | <u> </u> | <u></u> | | L | <u></u> |